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DATE MAILED: 11/21/2006

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/686,282	10/15/2003		Graham Nigel Maw	PC10343D	1840	
28523	7590	11/21/2006		EXAMINER		
PFIZER INC. PATENT DEPARTMENT, MS8260-1611				SAMALA, JAGADISHWAR RAO		
EASTERN POINT ROAD				ART UNIT	PAPER NUMBER	
GROTON,	CT 06340	)		1618		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/686,282	MAW ET AL.						
Office Action Summary	Examiner	Art Unit						
• !	Jagadishwar R. Samala	1618	_					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	ldress					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I.  lely filed the mailing date of this c (35 U.S.C. § 133).	•					
Status								
1) Responsive to communication(s) filed on	_•							
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.							
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.						
Disposition of Claims								
4)⊠ Claim(s) <u>16-18,24-27 and 29-33</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdraw	n from consideration.							
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	☐ Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.							
8)⊠ Claim(s) <u>16-18, 24-27, and 29-33</u> are subject to	restriction and/or election requir	ement.						
Application Papers								
9) The specification is objected to by the Examiner	·.							
10) The drawing(s) filed on is/are: a) acce	epted or b) $\square$ objected to by the E	xaminer.						
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 Cl	FR 1.121(d).					
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1	O-152.					
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents	. ,	-(d) or (f).						
2. Certified copies of the priority documents	have been received in Application	on No						
<ol> <li>Copies of the certified copies of the priori application from the International Bureau</li> </ol>	- <del>-</del>	d in this National	Stage					
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	d.						
,	·	<del>-</del> '	•					
Attachment(s)	_							
1) Notice of References Cited (PTO-892)	4) Interview Summary							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5)  Notice of Informal Pa							
Paper No(s)/Mail Date	6) Other:							
S. Datent and Trademark Office								

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 16,17, 27 and 29 are, drawn to an assay method for identifying an agent that can potentiating cAMP to treat FSD, classified in class 435, subclass 4.
- II. Claim18 and 30-33 are, drawn to a method of treating FSD, classified in class 514, subclass variable based on the agent used.
- III. Claim 24 is, drawn to method of diagnosing FSD, comprising isolating a sample from a female suffering from FSD, classified in class 435, subclass 4.
- IV. Claim 25 is, drawn to a diagnostic composition or kit for detecting an entity of female sample that causes FSD, classified in class 424, subclass 401.
- V. Claim 26 is, drawn to an animal model for identifying agents capable of treating FSD, classified in class 424, subclass 9.1

The inventions are distinct, each from the other because of the following reasons:

2. Inventions IV and (I-III) are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case invention

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group IV is drawn to a diagnostic composition or kit for detecting an entity which has a direct or indirect effect on the level or activity of cAMP in the sexual genitalia of a female, while invention groups I and (II or III) are drawn to method of identifying and treating the FSD. Invention IV can be practiced with materially different product.

3. Inventions I and ( II or III) are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions group I is drawn to an assay method to identifying an agent, whereas the inventions of groups II and III utilize agents that may or may not be the same agent of invention of group I to determine the processes of using the respective active agent for the treatment of FSD disorders (see US 2002/0019405, US 2002/0028846 and US 4,666,908). Thus, these inventions are unrelated because invention of group I is drawn to an assay method to identify an agent that can potentiate cAMP to treat FSD.

Because these inventions are distinct for the reason given above and the search required for inventions I-V are also different, restriction for examination purposes as indicated is proper.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly

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and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

## Conclusion

- 1. No claims are allowed at this time.
- 2. All pending claims are subjected to restriction/election requirements.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jagadishwar R. Samala whose telephone number is (571)272-9927. The examiner can normally be reached on 8.30 A.M to 5.00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Hartley can be reached on (571)272-0616. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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Jagadishwar R Samala Examiner Art Unit 1618

sjr

VICKIE KIM
PRIMARY EXAMINER